ATTORNEY DOCKET NO. 10017471-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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1117	ntor	J.

Billington, et al.

Confirmation No.:

Application No.:

Examiner:

Filing Date:

July 31, 2003

Group Art Unit:

Titl:

WIRELESS ULTRA-THIN CLIENT NETWORK SYSTEM

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

(x) under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)

() under 37 CFR 1.97(c) together with either a:

() Statement under 37 CFR 1.97(e), or

() a \$180.00 fee under 37 CFR 1.17(p), or

(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)

() under 37 CFR 1.97 (d) together with a:

() Statement under 37 CFR 1.97(e)(1) or (2), and

() a \$180.00 fee set forth in 37 CFR 1.17(p).

(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account **08-2025** the sum of \$0.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

(X) Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

() A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

"Express Mail" label no. EV 329 938 619 US

Date of Deposit July 31, 2003

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. 20231.

Typed Name: Vaughn W. North 36947

Respectfully submitted,

Billington, et al.

el lad

Vaughn W. North

Attorney/Agent for Applicant(s)

Reg. No. 27,930

Date: July 3, 2003

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FORM PTO-1449				ATTY. DOCKET NO.	APPLICATION NO. CONFIRMAT	ION N		
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE			10017471-1	<u> </u>				
			APPLICANT		<u></u>			
STATEMENT (Use several sheets if necessary)				Billington, et al.				
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REFERE	NCE	DESIGNATION	U.S. PA	ATEN	T DOCUMENTS			
EXAMINEF INITIAL				NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appe	ear		
	1A	5,099,346	Mar. 24, 1992	Lee	e et al.			
	1B	5,247,380	Sep. 21, 1993	Lee	e et al.			
	1C	5,421,012	May 30, 1995	Kh	oyi et al.		-	
	1D	5,596,723	Jan. 21, 1997	Ro	mohr			
•	1E	5,968,147	Oct. 19, 1999	Po	lfer et al			
	1F	6,052,380	Apr. 18, 2000	Be	II	,	_	
	1G	6,081,356	Jun. 27, 2000	Bra	anc et al.		_	
,	1H	6,252,614	Jun. 26, 2001	Мι	ıllin			
	11	2001/0016889	Aug. 23, 2001	Kik	inis			
	1J	6,327,613	Dec. 4, 2001	Go	shey et al.			
	1K	2002/0029311	Mar. 7, 2002	Jo	yeau et al.			
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LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)					APPLICANT	
					Billington, et al. FILING DATE	GROUP
					July 31,2003	
REFEREN	ICE	DESIGNATION	U.S. PA	ATEN1	DOCUMENTS	
XAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	[.	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
2	2A	2002/0031099	Mar. 14, 2002	Coc	kman et al.	
2	2B	2002/0042851	Apr. 11, 2002	Loc	hner et al.	
:	2C	2002/0054321	May 9, 2002	Kikı	ıchi	
	2D	2002/0077067	Jun. 20, 2002	Loc	hner et al.	
	2E	2002/0085361	Jul. 4, 2002	Wa	chel	
	2F	2002/0091826	Jul. 11, 2002	Con	neau et al.	
	2G	2002/0138548	Sep. 26, 2002	Nee	be et al.	
	2H	6,473,783	Oct. 29, 2002	Gos	hey et al.	
	21	2002/0194180	Dec. 19, 2002	Also	op et al.	
	2J	2003/0005186	Jan. 2, 2003	Gou	igh	
	2K	6,476,795B1	Nov. 5, 2002	Der	ocher et al	
		DOCUMENT NUMBER	PUBLICATION DATE		ME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear Chec Transl attac
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		ANT'S INFORMAT	ION DISCLOSURE	į.	APPLICANT			
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XAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines When Relevant Passages or Figures Ap	e pear		
	3A	6,304,250B1	Oct. 16, 2001	Yang et al				
	3B	6,255,800B1 Jul. 3, 2001 Bor		Bork				
	3C	5,945,981	Aug. 31, 1999	Paull et al				
	3D	,						
	3E							
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